

July 21, 2010

This report represents a preliminary determination of project requirements from various city departments. The report is based on project characteristics that you identified on the Site Plan and the Preliminary Application Form. The city's goal is to provide you with as much information and assistance as possible prior to your permit application submittal. This coordinated list of requirements and decisions is a reference for creating a more complete submittal package to reduce the need for correction cycles that delay permit approval. The information in this report can also be used to develop a Street Improvement Plan (SIP) application for submittal to SDOT (see SDOT Client Assistance Memos 2200, 2201, 2211, 2212, 2213, and 2214).

Note: A preliminary assessment is being conducted on all land use projects as well as new construction projects. If you have a building project associated with your land use project, the preliminary assessment will not be repeated on the building project.

The applicant assumes full responsibility for determining all permit requirements and infrastructure improvements per applicable sections of the Seattle Municipal Code and the City of Seattle's Right-of-Way Improvement manual.

- Street use permits are required for all work in the right-of-way (see SDOT Client Assistance Memo 2100).
- If street improvements are required, you must obtain all necessary permits from SDOT.
- If an SIP is required, SDOT must accept your 90% complete SIP before DPD construction intake (see Client Assistance Memos 2200, 2206, 2209, 2211, 2213, and 2214).

Project Summary			
AP/Project No.	6252295	Ground Disturbance	Υ
Application Template	BLDG	PASV Required This Permit	N
Application Type	CONSTRUCTION AND DEVELOPMENT	Date PASV Completed	(Not Req)
Category	MULTIFAMILY	PASV Done Under	3011068
DPD Review Type	FULL	Permit Remarks	
Address	1401 NE 86th St		
Location			
Zoning		Applicant	SCOTT BREWER 10613 NE 38TH PL STE 17 KIRKLAND WA 98033 (425) 822-2829 x115
King County APN	5100400245		
Permit Status	Initial Information Collected		
-	Construct 4 Townhouses in one bldg plus at grade parking for 4.	Applicant Email	scottb@wsmak.com
		Linked AP/Project Nos.	
SDOT Project No			

For detailed zoning information, click the King County APN number above, or visit http://web1.seattle.gov/dpd/parceldata/ to find zoning details about your address.

Seattle City Light Requirements

Contact: Ray Ramos, (206) 615-1193, ray.ramos@seattle.gov

Street/Alley Requirements NE 86TH ST

10' Clearance from Structures: 10-ft horizontal clearance required between power lines and permanent structures. Review DPD CAM 122, Electric Utility Clearance Requirements, and SCL Construction Guideline D2-3 (http://www.seattle.gov/Light/engstd/Docs/ConStd/d23.pdf) Changes to SCL's system to meet

clearances are done at the project's expense. Overhead high voltage lines run north-south over the proposed project site.

Working Clearance: State law requires construction workers, their tools, machinery, equipment, and materials to maintain a 10-foot clearance from power lines. Review WAC 296-24-960. Transmission lines require greater clearance. To work near power lines, notify SCL well in advance to de-energize and ground the lines, or relocate the lines temporarily. This SCL work is done at the project's expense. Overhead high voltage lines run north-south over proposed the project site.

Relocate existing electric service wire, equipment, and/or meter at project's expense.

Other requirements: The existing 26Kv primary service distribution to the existing buildings must be relocated and/or an easement needed.

Easements

SCL power easement may be required. Property survey may be required at project's expense.

SCL blanket power easement over the entire parent parcel may be required. Property survey may be required at project's expense. A blanket easement is needed if this is a Unit Lot Subdivision.

Construction over the existing SCL power easement is not allowed. Depending on relocation of the existing lines, construction may be in an easement area.

Notes to Applicant

See also the Preliminary Assessment Report under permit #3011068. This LBA has not been approved by SCL. The existing high voltage (26KV) distribution must be relocated. Contact your Electrical Service Representative for information and advice.

Other Requirements

• For new service, an Application for Electrical Service must be submitted to Seattle City Light. Please contact the Electrical Service Representative for your area several months before new service is required to determine your electric service design, service location and what kind of service is available at the building site. The Electrical Service Representative should also be contacted to coordinate electrical details for temporary power for construction. Your Electrical Service Representative is: Candace Gruber, 206-684-0791, Candace.Gruber@seattle.gov

DPD Drainage Requirements

Contact: Joseph P Berentsen, (206) 684-8613, <u>Joe.Berentsen@seattle.gov</u>

The following requirements are based on the current stormwater and side sewer codes. Major updates to these codes are expected in the fourth quarter of 2009.

Existing Public Drainage Infrastructure

Combined sewer main location: NE 86th St. Combined sewer main size: 8" Diameter

Drainage

The drainage point of discharge (SMC 22.805.020) is located at: Combined sewer.

Flow Control Compliance

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. Refer to CAM 531, Post Construction Soil Management. For projects with 5,000 square feet or more of new plus replaced impervious surface, a comprehensive drainage control plan and construction stormwater control plan shall be prepared by a licensed engineer.

Parcel-based projects with 7,000 square feet or more of land disturbing activity or 2,000 square feet or more of new plus replaced impervious surface must implement green stormwater infrastructure to infiltrate, disperse, and retain drainage water onsite to the maximum extent feasible without causing flooding, landslide, or erosion impacts per SMC 22.805.020.F. Refer to Director's Rule 19-2009 - Requirements for Green Stormwater Infrastructure to the Maximum Extent Feasible and Director's Rule 17-2009 - Stormwater Manual Vol. III - Stormwater Flow Control and Water Quality. Submit a GSI Calculator per DR 19-2009.

Water Quality

No requirements

Wastewater

The wastewater point of discharge (SMC 21.16.070.B) is located at Combined Sewer.

All homeowners and building owners in King County's service area whose home or building was newly connected to the King County sewer system on or after Feb. 1, 1990 must pay a King County Capacity Charge. Further information is available online at:

http://www.kingcounty.gov/environment/wastewater/capacitycharge.aspx

Permanent and Temporary Dewatering

The footing drain (if part of building plan) point of discharge (DPD DR 3-2006/SPU DR 02-06 VII.H) is located at the following: Combined system.

DPD Land Use Code Requirements

Contact: Lucas J DeHerrera, (206) 615-0724, <u>lucas.deherrera@seattle.gov</u>

Street Requirements

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (http://www.seattle.gov/transportation/rowimanual/manual/). Show required street improvements on your "enhanced site plan" at DPD permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to DPD permit application intake.

NE 86TH ST

Curbs will be required to be installed in the portion of right-of-way abutting this lot.

A concrete sidewalk will be required to be installed in the portion of right-of-way abutting this lot.

Drainage will be required to be installed in the portion of right-of-way abutting this lot. If you need further clarification, contact SDOT for further information or apply for SDOT SIP design guidance (see SDOT CAM 2211).

Street trees shall be provided in the planting strip according to Seattle Department of Transportation Tree Planting Standards. Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

http://www.seattle.gov/transportation/treeplanting.htm.

Landscaping is required to be installed in the planting strips in the right-of-way. Contact SDOT Urban Forestry to determine species of landscaping and standards of planting. For residential projects, call (206) 684-TREE; for all others, call (206) 684-5693). Please add a note to the site plan showing size, location and species of shrubs and groundcover to be planted.

Existing curbcuts that will no longer be used are required to be removed, and the curbline reinstalled, per SDOT standards.

A vehicular turnaround/cul-de-sac is required when street or alley dead-ends at the property to be developed. Apply for SDOT SIP design guidance (see SDOT CAM 2211).

Other requirements: Provide vehicle turnaround at west end of NE 86th Street.

SDOT Requirements

Contact: Leo Kaarrekoski, leo.kaarrekoski@seattle.com

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse_docs.htm. Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

SDOT Permitting Information

Initial Review Deposit: \$2,500

SDOT Plan Requirements: Engineered plan

SDOT Permit Requirements: Group 3: Street Use Major (Type 45). A 90% complete street improvement plan (SIP) must be accepted by SDOT prior to your DPD construction intake appointment. Please visit SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse_sip.htm to obtain SDOT Client Assistance Memos (CAMs) and application materials to assist in developing your street improvement plan (SIP).

SPU Requirements

Contact: Susie Larson, susie.larson@seattle.gov

Flow Control Compliance

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. For projects with 5,000 square feet or more of new and replaced impervious surface, a comprehensive drainage control plan shall be prepared by a licensed engineer.

Water Availability

Contact: SPU Water

Your water availability assessment has been approved.
Water Availability Certificate reference number: 20100411
Water Availability Certificate status: Approved with No Changes

Prepared by: Karen Younge

Existing Water System Information

Proximity of nearest fire hydrant is: 295 feet NE of property. Meets standards.

Water Main:

Size: 6 inches Material: Cast Iron Class: 150

- Abutting

Water Main is available to serve in: NE 86th Street Distance of main to S margin of street is 30 feet.

Public ROW width is 40 feet.

Water Service(s):

Size: 6" Material: Other/unknown

Other Requirements

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to DPD CAM 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark of if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to CAM 208 for information regarding the application requirements for a SEPA review and CAM 3000 for information regarding landmarks and historic preservation.

Applicant Next Steps

For questions on the permit application process, please contact the Applicant Services Center (ASC) at 206-684-8850.

- 1. Review the requirements in this report.
- 2. Use Client Assistance Memos (CAMs), checklists and standards, and 5 Steps for a Successful DPD Application Submittal (available on the DPD website) for additional information.
- 3. If a SIP is required, **DPD will not accept your application until your SIP application is screened at SDOT.** Allow a minimum of 5 days for screening after application submittal to SDOT.
- 4. Information on requirements for Electric Service Connection (RESC), electric service applications, guidelines and other services can be found on Seattle City Light's website (http://www.seattle.gov/light/newconstruction/). Contact an Electric Service Representative for your

North of Denny Way (206) 615-0600 South of Denny Way (206) 386-4200 Large Commercial & Industrial (206) 233-7177

electrical service design and connection questions:

Service Applications (206) 233-APPS (2777)

- 5. If you have additional questions or need additional information, you may request a pre-submittal conference. Call (206) 684-8850 or go to DPD's website (http://www.seattle.gov/dpd/Publications/Forms/Building_Permit/default.asp).
- 6. When all issues have been addressed, you may schedule an intake appointment with DPD. **Please bring a copy of this report to your intake appointment.**

The requirements and determinations in this report are based on the details provided by the applicant on the preliminary application form and site plan submitted to DPD. If the scope of your proposed project changes before your DPD intake appointment or SDOT SIP application, the requirements in this report are subject to change. If there are municipal code and ordinance changes prior to your DPD intake, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.